

Image 1746 /

Docket No. 47440-042000

## HE UNITED STATES PATENT AND TRADEMARK OFFICE

Certificate of Mailing In re U.S. Patent Application of: Tunney, et al. I, hereby certify that this correspondence (along with any documents referred to as attached or enclosed) is being deposited with the US Postal Service as first class mail in Appln. No.: 09/901,250 an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 13, Filed: July 9, 2001 A Method of Cleaning For: Pressurized Containers Containing Chlorine Gas or Sulfur Dioxide Gas Examiner: S. Chaudhry 1746 Art Unit:

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, V.A. 22313-1450

Dear Sir:

In accordance with 37 CFR §§ 1.56, 1.97 and 1.98, the references listed on the attached Form PTO-1449 are being brought to the attention of the Examiner for consideration in connection with the examination of the patent application filed herewith. A copy of each reference cited is enclosed herein.

Applicants submit that this Information Disclosure Statement is being submitted before the mailing date of either a final action or a notice of allowance and is being submitted with the fee set forth by 37 CFR §1.17(p). Therefore, Applicants submit that no certification is necessary for consideration of these references.

Also, there is reserved the right to later set forth how the instant invention is distinguished over the disclosure of any reference or other art, including the disclosures of those references and

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In re Appln. of Tunney, et al. Appln. No. 09/901,250

other information discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

The citation of the above documents and other information is not to be construed as an assertion that more pertinent art could not possibly be in existence.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the enclosed Form PTO-1449 with initials or other appropriate remarks.

The Commissioner is hereby authorized to charge Deposit Account No. 13-0206 in the amount of \$180.00 as the fee set forth by 37 C.F.R. §1.17(p).

Respectfully submitted,

Stephen T. Scherrer, Reg. No. 45,080

Date: November 13, 2003

McDERMOTT, WILL & EMERY 227 West Monroe Street Chicago, Illinois 60606-5096

tel. no.: (312) 372-2000 fax. no. (312) 984-7700

| (Rev. 5/92)  Comparable to Form PTO-1449  U.S. Department of Commerce Patent and Trademark Office |                                   |                                       |                                       |                 | Docket No:<br>47440-042000 |                          | Appl. No:<br>09/901,250 |          |                            |    |
|---|-----------------------------------|---------------------------------------|---------------------------------------|-----------------|----------------------------|--------------------------|-------------------------|----------|----------------------------|----|
| O A   | (Use several sheets if necessary) |                                       |                                       |                 |                            | Applicant: Tunney et al. |                         |          |                            |    |
|   |                                   |                                       |                                       |                 |                            | Filing Date: Exar        |                         |          | aminer: S. Chaudhry        |    |
| \ <u></u>   |                                   | · · · · · · · · · · · · · · · · · · · |                                       |                 |                            | July 9, 2001 Group:      |                         |          | 1746                       |    |
| PIRM & T  | ARUS                              |                                       | U.S.                                  | PATENT DO       | CUMENT                     | ΓS                       |                         |          |                            |    |
| *Exam.<br>Initial   |                                   | Document<br>Number                    | Date                                  | Name            |                            | Class                    | Subcla                  | ss       | Filing Date If Appropriate |    |
|   | AA                                | 4,523,854                             | Jun. 18, 1985                         | Beckley         |                            |                          |                         |          |                            |    |
|   | AB                                | 5,002,101                             | Mar. 26, 1991                         | McLeod          |                            |                          |                         |          |                            |    |
|   | AC                                | 5,439,020                             | Aug. 8, 1995                          | Lockhart        |                            |                          |                         |          |                            |    |
|   | AD                                | 5,588,637                             | Dec. 31, 1996                         | Carsten, et al. |                            |                          |                         |          |                            |    |
|   | AE                                | 5,947,141                             | Sep. 7, 1999                          | Nuss            |                            |                          |                         |          |                            |    |
|   | AF                                | 6,163,914                             | Dec. 26, 2000                         | Martin          |                            |                          |                         |          |                            |    |
| :   |                                   |                                       |                                       |                 |                            |                          |                         |          |                            |    |
|   | •                                 |                                       |                                       |                 |                            |                          |                         |          |                            |    |
|   |                                   |                                       |                                       |                 | •                          |                          |                         |          |                            |    |
|   |                                   |                                       |                                       |                 |                            |                          |                         |          |                            |    |
|   |                                   |                                       |                                       |                 |                            |                          |                         |          |                            |    |
|   |                                   |                                       |                                       |                 |                            |                          |                         |          |                            |    |
|   |                                   |                                       | FOR                                   | EIGN PATEN      | T DOCU                     | MENTS                    |                         |          |                            |    |
|   |                                   |                                       |                                       |                 |                            |                          |                         |          | Translation                |    |
|   |                                   | Document<br>No.                       | Date                                  | Country         |                            | Class                    |                         | lubclass | Yes                        | No |
|   | AG                                | 0 552 750 B1                          | Apr. 10, 1996                         | European Patent |                            |                          |                         |          |                            |    |
|   |                                   |                                       |                                       |                 |                            |                          |                         |          |                            |    |
| Examiner Date Co  |                                   |                                       |                                       | onsidered       |                            |                          |                         |          |                            |    |
| *Examiner   | :                                 |                                       | considered, whet<br>n conformance and |                 |                            |                          |                         |          |                            |    |

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| /@\  | 180 |
|------|-----|
| (\$) | 100 |

| Complete if Known    |                |  |  |  |  |
|----------------------|----------------|--|--|--|--|
| Application Number   | 09/901,250     |  |  |  |  |
| Filing Date          | July 9, 2001   |  |  |  |  |
| First Named Inventor | Tunney, et al. |  |  |  |  |
| Examiner Name        | S. Chaudhry    |  |  |  |  |
| Art Unit             | 1746           |  |  |  |  |
| Attorney Docket No.  | 47440-042000   |  |  |  |  |

| METHOD OF PAYMENT (check all that apply)                         |                         |   |                          | FEE CALCULATION (continued) |                             |         |                               |  |          |
|--|-------------------------|---|--------------------------|-----------------------------|-----------------------------|---------|-------------------------------|--|----------|
| Check Credit card Money Other None                               |                         |   |                          | 3. ADDITIONAL FEES          |                             |         |                               |  |          |
| Deposit Account:   |                         |   |                          | <u>Large</u>                | Large Entity   Small Entity |         |                               |  |          |
| Deposit  | Denosit C               |   |                          | Fee<br>Code                 |                             |         |                               | Fee Description  | Fee Paid |
| Account<br>Number  | 13-0206                 |   |                          | 1051                        | 130                         | 2051    |                               | Surcharge - late filing fee or oath  | Fee Falu |
| Deposit<br>Account   | McDermott, Will & Emery |   |                          | 1052                        | 50                          | 2052    | 25                            | Surcharge - late provisional filing fee or cover sheet                     |          |
| Name   |                         | (abaala all Abat aaala)                           |                          | 1053                        | 130                         | 1053    | 130                           | Non-English specification  |          |
| Charge fee(  |                         | o: (check all that apply)                         | verpayments              | 1812                        | 2,520                       | 1812    | 2,520                         | For filing a request for ex parte reexamination                            |          |
|  |                         | (s) or any underpayment of                        |                          | 1804                        | 920*                        | 1804    | 920*                          | Requesting publication of SIR prior to Examiner action                     |          |
|  | (s) indicated be        | elow, except for the filing                       |                          | 1805                        | 1,840*                      | 1805    | 1,840*                        | Requesting publication of SIR after Examiner action                        |          |
| to the above-loc   | •                       |   | The course of the second | 1251                        | 110                         | 2251    | 55                            | Extension for reply within first month                                     |          |
| 4 04010 51   |                         | ALCULATION  | The second second second | 1252                        | 420                         | 2252    | 210                           | Extension for reply within second month                                    |          |
| 1. BASIC FI<br>Large Entity S                                    |                         |   |                          | 1253                        | 950                         | 2253    | 475                           | Extension for reply within third month                                     |          |
| Fee Fee  | Fee Fee                 | Fee Description                                   | Fee Paid                 | 1254                        | 1,480                       | 2254    | 740                           | Extension for reply within fourth month                                    |          |
|  | Code (\$)<br>2001 385   | Utility filing fee                                |                          | 1255                        | 2,010                       | 2255    | 1,005                         | Extension for reply within fifth month                                     |          |
|  | 2007 505                | Design filing fee                                 |                          | 1401                        | 330                         | 2401    | 165                           | Notice of Appeal   |          |
|  | 2003 265                | Plant filing fee                                  |                          | 1402                        | 330                         | 2402    |                               | Filing a brief in support of an appeal                                     |          |
|  | 2004 385                | Reissue filing fee                                |                          | 1403                        | 290                         | 2403    | 145                           | Request for oral hearing   |          |
| 1005 160   | 2005 80                 | Provisional filing fee                            |                          | 1451                        | 1,510                       | 1451    | 1,510                         | Petition to institute a public use proceeding                              |          |
|  | 9                       | SUBTOTAL (1) (\$)                                 |                          | 1452                        | 110                         | 2452    | 55                            | Petition to revive - unavoidable   |          |
|  |                         |   |                          | 1453                        | 1,330                       | 2453    | 665                           | Petition to revive - unintentional   |          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE                      |                         |   |                          |                             | 1,330                       | 2501    | 665                           | Utility issue fee (or reissue)   |          |
|  |                         | Extra Claims below                                | Fee Paid                 | 1502                        | 480                         | 2502    | 240                           | Design issue fee   |          |
| Total Claims   |                         |   | 1503                     | 640                         | 2503                        | 320     | Plant issue fee               |  |          |
|  |                         |   | 1460                     | 130                         | 1460                        | 130     | Petitions to the Commissioner |  |          |
| Multiple Dependent   |                         |   |                          | 1807                        | 50                          | 1807    | 7 50                          | Processing fee under 37 CFR 1.17(q)  |          |
| Large Entity   Fee Fee   | Small Entity<br>Fee Fee | Fee Description                                   |                          | 1806                        | 180                         | 1806    |                               | Submission of Information Disclosure Stmt                                  | 180      |
| Code (\$)  | Code (\$)               | <del></del>                                       |                          | 8021                        | 40                          | 8021    | 1 40                          | Recording each patent assignment per property (times number of properties) |          |
| 1202 18<br>1201 86   | 2202 9<br>2201 43       |   | excess of 3              | 1809                        | 770                         | 2809    | 385                           | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1203 290   | 2203 145                | •   |                          | 1810                        | 770                         | 2810    | 385                           | For each additional invention to be  |          |
| 1204 86  | 2204 43                 |   | t claims                 | 4004                        | 776                         | 2024    | 005                           | examined (37 CFR 1.129(b))   |          |
| 1005 45  | 2005 2                  | over original patent                              | ( 20                     | 1801                        | 770                         | 2801    | 385<br>900                    | Request for Continued Examination (RCE)                                    |          |
| 1205 18  | 2205 9                  | ** Reissue claims in ex<br>and over original pate |                          | 1802                        | 900                         | 1802    | 900                           | Request for expedited examination of a design application                  |          |
| SUBTOTAL (2) (\$) <sup>0</sup>                                   |                         |   |                          |                             | fee (sp                     |         |                               |  |          |
| **or number previously paid, if greater; For Reissues, see above |                         |   |                          | *Redu                       | ced by                      | Basic I | Filing F                      | ee Paid SUBTOTAL (3) (\$) 180  |          |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.